PATENT

DOCKET NO. RFMI01-00213

Sustomer No. 23990

OCT 0 3 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Darrell Lee Ash

Serial No.

09/801,411

Filed

March 8, 2001

For

LOW PHASE NOISE, WIDE TUNE RANGE SAW

OSCILLATORS AND METHODS OF OPERATING

THE SAME

Group No.

2817

Examiner

A.M. Kinkead

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO/SB/08A. Certain of these references were located during the European Search Report issued in the related European Patent Application No. EP 02 25 1662, a copy of which is attached hereto. Copies of the listed references are submitted herewith.

U.S. Patents

<u>U.S. PATENT NO.</u>	<u>INVENTOR</u>	<u>DATE</u>
4,560,951	Fütterer	12/24/1985
4,581,592	Bennett	04/08/1986

Foreign Patents

PATENT NO.	<u>COUNTRY</u>	<u>DATE</u>
EP 0 386 498	EPO	02/14/1990

Publications

"APPLICATIONS DES RESONATEURS A ONDES DE SURFACE"; Electronique Radio Plans, SPE, Paris, France, 564; XP000477719; pages 87-95

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

In accordance with 37 C.F.R. § 1.97 (e), the undersigned certifies that no item of information cited in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

DOCKET NO. RFMI01-00213 U.S. SERIAL NO. 09/801,411 PATENT

Respectfully submitted,

Registration No. 39,308

DAVIS MUNCK, P.C.

Date: Sept. 29, 200

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Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet	1	of	2

Compl te if Known		
Application Number	09/801,411	
Filing Date	March 8, 2001	
First Named Inventor	Darrell Lee Ash	
Art Unit	2817	
Examiner Name	A.M. Kinkead	
Attorney Docket Number		

U.S. PATENT DOCUMENTS					
Examiner Initials	· ·	Document Number Number - Kind Code ² (if know	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA AB	us- 4,560,951 us- 4,581,592	12/24/1985 04/08/1986	Futterer Bennett	
		US- US-			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document _Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6		
·	AB	EP 0 386 498	02/14/1990	Kabaushiki Kaisha				

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Examiner	Dete
Signature	Date
O.G. Tatalo	Considered

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

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(use as many sheets as necessary) 2 of Sheet

Compl te if Known **Application Number** 09/801,411 March 8, 2001 Filing Date Darrell Lee Ash **First Named Inventor** 2817 Group Art Unit A.M. Kinkead **Examiner Name** Attorney Docket Number RFMI01-00213

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AC	"APPLICATIONS DES RESONATEURS A ONDES DE SURFACE"; Electronique Radio Plans, SPE, Paris, France, 564; XP000477719; pages 87-95	
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Examiner	Date	
Signature	Considered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.